

## Agenda for the workshop and PAC Meeting

Meeting rooms will be announced at arrival and will be at the Golden Hills Inn

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### 9 February Thursday

#### 8:00 Coffee and Continental Breakfast

8:30 Introductions

Brief Description of the Homestake facilities and plans for Underground and Surface Facilities.

Goals of the Workshop

9:00 Divide into working groups:

1A Dark Matter and Neutrinoless Double Beta Decay

2A Nuclear Astrophysics (accelerator based)

3A Long Baseline Neutrino Studies and Proton Decay

4A Education and Outreach (see below)

12:30 **Lunch** sponsored by Black Hills Power: "Electric Utility Capability"

1:30

5B Solar Neutrino and Geoneutrino

6B Low Background Counting and Ultra-low background facilities

7B Other uses including Cloud Physics, N-N-bar Oscillations

8B Education and Outreach, continuing (see below)

5:00 Close of Workshops

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#### Preliminary E&O Workshop AGENDA

8:00 Coffee and Continental Breakfast

8:30 General Welcome

9:00 Overview of Homestake E&O -- Context and Opportunities

10:15 Break

10:30 Expert Panel -- Lessons-learned elsewhere

12:30 Lunch

12:45 Existing Ideas for Homestake

1:15 Break-out Session #1 (Public, Students, and Teachers -- choose one strand)

Reflections on existing ideas and addition of new ones

2:00 Break-out Session #2 (Public, Students, and Teachers -- choose a second strand)

Reflections on existing ideas and addition of new ones

2:45 Break

3:00 Debrief Break-out Sessions (whole-group)

3:45 Overarching Issues and Infrastructure (whole-group)

5:00 Adjourn

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**Tours of the Homestake surface facility/campus will be provided at a number of different times during the meeting.**

6:00 Social Hour

**7:00 Dinner** *sponsored by Lead Area Chamber of Commerce and Economic Development. Welcome by Tom Nelson, Mayor of Lead*

Executive Meeting of the Program Advisory Committee - following dinner

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## 10 February Friday

**8:00 Coffee and Continental Breakfast**

8:30 Begin Program Advisory Committee Meeting

Introductions

- Review goals

- Introduce Program Advisory Committee

- Introduce Homestake Principal Investigators and South Dakota Science and Technology Authority Personnel

Homestake Presentations

- Progress and Plans

**Coffee Break**

11:00 LOI Presentations

12:30 **Lunch** *sponsored by Black Hills Vision*

- Remarks by South Dakota Governor Michael Rounds

1:30 continue LOI Presentations

6:30 **Buffet Dinner** *sponsored by Deadwood Chamber of Commerce and Deadwood Economic Development Corporation*

8:00PM continue LOI Presentations

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## 11 February Saturday

**8:00 Coffee and Continental Breakfast**

8:30 continue LOI Presentations

11:00 Summary, Plans for Developing the Program at Homestake, Next Steps

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